· Date

Monday, 4/23/2007 1:34:25 PM

User

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

Estimate Number

: 10957

P.O. Number

This Issue

: **N**W : NC

: MA

: NA

: 4/23/2007

S.O. No. : NA

Type

: SMALL /MED FAB

Drawing Number Project Number

Drawing Name

Part Number

Drawing Revision

Material **Due Date** : E :NA

: N/A

: STRUT

: D2565205

· D2565 REV E

: 4/30/2007

Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By Comment

1.08.28 Added Powder coat, and added Inspetion

Levels 3 and 21.

Additional Product

Job Number:



Seq. #:

Description:

304 RD Tube .750 x .049W

1.0

M304TR0750W049

Comment: Qtv.:

1.8812 f(s)/Unit Total : 3.7624 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall

(M304TR0750W049)

Batch No:

2.0

3.0

BRAKE NC

NC BRAKE

Comment: BRAKE NC

Punch as per Dwg D2565 using DT 8313

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Drill hole as per Dwg D2565 (one end only)

Deburr and polish



4.0 QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING



90

Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES	3								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
						:					
					<u> </u>						
Part No	:	PAR #: Fault Category: N	ICR: Yes	No DQ	A : 5	⊇ Date:∂́	Hor/Jo				
			ΟΔ.	N/C Close	4.	Date:					

NCR:		(4)	W	ORK ORD	ER NON-CONFORMANC	E (NCR)			
		Description of NC			Corrective Action Section B		Verification	Approval	Annanal
DATE	STEP	Section A		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
							,		

NOTE: Date & initial all entries

Monday, 4/23/2007 1:34:26 PM Dațe: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: STRUT Job Number: 31969 Part Number: D2565205 Job Number: Seq. #: Description: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT POWDER COAT PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U Side 26 Job Completion

W/O:		4	WORK OR	DER CHANGES					
DATE	STEP		PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Category:	NO	R: Yes	No DQ	A:	Date:	
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NCR:		W	ORK OR	DER NON-CONFORMANCE	(NCR)			·	
		Description of NC		Corrective Action Section B		Verification	Ammrayal	A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto	
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NOTE: Date & initial all entries





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	CHEC	KED M	APPROVED	DRAWING NO. REV. E
		#	#	D2565 SHEET 1 OF 1
	DATE			TITLE SCALE
	04.0	05.05		STRUT 1:3
	Α		96.05.03	NEW ISSUE
	В		97.03.15	CORRECT D2565-111 DIM. A
	С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)
	D		02.06.05	ADD -3XX PARTS; ADD FINISH
	Ε		04.05.05	ADD D2565-401-411; RMV ANGLE D



					<u> </u>
		A B	6		
	"C"	DIA 0.257 DIA TO BE	7 TO BE PU OPENED MAI	NCHED —	•
PUNCH E	NDS PER SE	PEC CONTRO	L DRAWING	D2638 —	

PART #	Α	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	-
D2565-109	12.31	11.51	_
D2565-111	13.65	12.85	
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	
D2565-209	15.16		
D2565-211	14.14	13.34	
D2565-301	27.03	26.23	
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	_
D2565-309	20.17	19.37	
D2565-311	16.30	15.50	_
			4
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	_
D2565-409	9.34	8.54	_
D2565-411	13.81	13.01	

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

ENGINEERING UNCONTROLLED COPY (REF DART SPEC. M304TR0.750W0.049) ENSURE SEAMLESS TUBE IS USED

SUBJECT TO AMENDMENT 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3 WITHOUT NOTICE 3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED WORK ORDER

4) ALL DIMENSIONS ARE IN INCHES

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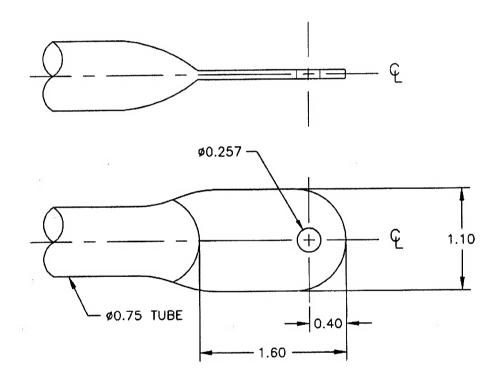




DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. REV. A
Max	14	D2638 SHEET 1 OF 1
DATE		TITLE SCALE
98.04.28		PUNCH DT8117 SPEC CONTROL 1:
Δ	98.04.28	NEW ISSUE

RELEASED 144/05/05 KE

SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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